

Product datasheet for AP53161PU-N

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

OriGene Technologies, Inc.

EU: info-de@origene.com CN: techsupport@origene.cn

MPRA (PAQR7) (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 280-310 amino acids from the C-terminal region

of human PAQR7

Specificity: This antibody recognizes Human PAQR7 (C-term).

Formulation: PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: progestin and adipoQ receptor family member 7

Database Link: Entrez Gene 164091 Human

Q86WK9

Background: PAQR7 is a steroid membrane receptor. Binds progesterone in vitro. It may be involved in

oocyte maturation.

Synonyms: Membrane progestin receptor alpha, mPR alpha

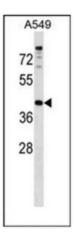
Note: Molecular Weight: 39719 Da





Protein Families: Druggable Genome, Transmembrane

Product images:



Western blot analysis of PAQR7 Antibody (C-term) - in A549 cell line lysates (35ug/lane). This demonstrates the PAQR7 antibody detected the PAQR7 protein (arrow).